Electronic Acknowledgement Receipt				
EFS ID:	3848090			
Application Number:	10583229			
International Application Number:				
Confirmation Number:	8224			
Title of Invention:	Methods and apparatus for overlaying multi-carrier and direct sequence spread spectrum signals in a broadband wireless communication system			
First Named Inventor/Applicant Name:	Xiaodong Li			
Customer Number:	25096			
Filer:	Maurice J. Pirio/Stephanie Olson			
Filer Authorized By:	Maurice J. Pirio			
Attorney Docket Number:	612408006US1			
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Application Type:	U.S. National Stage under 35 USC 371			

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Submitted with Payment	no
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File Listing:

			Message Digest	Part /.zip	(if appl.)
1 Assig	nee showing of ownership per 37 CFR 3.73(b).	37CFR.pdf	46302 ffb0a148ca8a788fdef61a38a45765189099f cc3	no	1

Warnings:

Information:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.